"PATENT"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	application of:)	
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LEST	ER F. LUDWIG)	
)	Group No: UNKNOWN
SERIA.	AL NO.: Unk)	•
		·)	Examiner: UNKNOWN
FILED): February 13, 2004)	
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FOR:	ELECTRONIC DOCUMENT EDITING)	
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Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Applicant hereby cites the documents listed in accompanying Form PTO/SB/08A with respect to the above-referenced patent application under the provisions of 37 CFR, §§ 1.56, 1.97 and 1.98. Since the above-referenced patent application is being filed after June 30, 2003, Applicant is not submitting copies of the cited U.S. patent documents. However, copies of non-U.S. patent documents are enclosed.

The filing of this Information Disclosure Statement will not be construed to mean that a search was conducted or that no other material information, as defined by 37 CFR 1.56, exists.

The Examiner is respectfully requested to make the listed documents of record in connection with the prosecution of the subjection application.

Respectfully submitted,

LESTER F. LUDWIG

By: Jeffrey L. Lotspeich

Attorney for Applicant Registration No. 45,737

THE MAXHAM FIRM

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Application Number				
Filing Date	February 13, 2004			
First Named Inventor	Lester F. Ludwig			

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/PTO

(use as many sheets as necessary)

Sheet 1 of 2 2738-35 Attorney Docket Number

U.S. PATENT DOCUMENTS						
Examiner Cite		Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant	
Initials *	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear	
	A1	US-4,988,981	01-29-1991	Zimmerman et al.		
	A2	US-6,239,803	05-29-2001	Driskell		
	A3	US-5,670,990	09-23-1997	Bidiville	· · · · · · · · · · · · · · · · · · ·	
	A4	US-6,489,948 B1	12-03-2002	Lau		
	A5	US-6,587,091 B2	07-01-2003	Serpa		
	A6	US-6,525,713 B1	02-25-2003	Soeta et al.		
	A7	US-6,646,632 B2	11-11-2003	Wegmuller		
	A8	US-5,852,442	12-22-1998	Morito		
	A9	US-3,974,493	08-10-1976	De Cavaignac et al.		

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Cite	Foreign Patent Document				
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No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
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Approved for use through 10/31/2002. OMB 0651-0031

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_			CLOSURE	Filing Date	February 13, 2004
STATEMENT BY APPLICANT		First Named Inventor	Lester F. Ludwig		
				Group Art Unit	
((use as many shee	ets as	necessary)	Examiner Name	
Sheet	2	of	2	Attorney Docket Number	2738-35

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2			
	C1	ENGLISH, WILLIAM K., ENGELBART, DOUGLAS C. AND BERMAN, MELVYN L., "Display- Selection Techniques for Text Manipulation, IEEE Transactions on Human Factors in Electronics, pg. 5-15, vol. HFE-8, No. 1, March 1967.				
	C2	"Intuos2," Wacom Technology, Corp., Vancouver, Washington				
	СЗ	"Logitech MX 310 Optical Mouse," Logitech, Inc., Fremont, California				
	C4	"Synaptics Targets Vision, Sound processing," Symantec, Springfield, Oregon				
	C5	"The Spaceball 3D Controller," 3Dconnection, pg. 1-2,				

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